Creating a Keycloak Client Role

Introduction

In order for Keycloak to communicate with its clients about what roles exist and who is in them, Keycloak uses "Role Mapping." These roles can then be assigned to groups and/or users afterwards.

Creating a Role

In order to create a role, you must first navigate to the Nextcloud client in Keycloak.

client-testing	OpenID Connect	This client is used to test vari...	—
Nextcloud	OpenID Connect	—	https://cloud.fireantllca:
realm-management	OpenID Connect	—	—

Once you're there, click on the `Roles` tab.

Then click `Create role`.

Clients > Client details

Nextcloud ⸀OpenID Connect⸀

Clients are applications and services that can request authentication of a user.

| Settings | Keys | Credentials | Roles | Client scopes | Sessions | Advanced |

🔍 Search role by name → **Create role**

Role name	Composite	Description
admin	False	—
Employees	False	—
Engine Boss	False	—

Enter the name of the role, then click Save .

Create role

Create role

Role name *   Firefighter

Description

[Save]   Cancel

And that's it!

> The role will not show up in Nextcloud until a user is assigned to the role, either directly or through a group.

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